

## Destroyed Type Material

BY

GALE G. SPHON, JR.

Santa Barbara Museum of Natural History  
Santa Barbara, California

On April 12, 1962, the Ornithology-Mammalogy and the Entomology-Conchology laboratories and collections of the Santa Barbara Museum of Natural History were destroyed by fire. The former was completely destroyed and very serious damage was done to the latter. Among the things lost in the Invertebrate Department was the small, but rapidly growing, collection of molluscan type material. Even though there were no holotypes involved, it is felt by all involved that the complete loss of our paratypes and hypotypes should be reported.

The following list includes my own type material which was at the Museum and was also lost in the fire.

### PARATYPES

- Acanthina tyrianthina Berry (1 SBMNH; 1 Sphon)  
Ariela mitriformis Shasky (2 Sphon)  
Berthelinia belvederica Keen & Smith (3 SBMNH)  
Chione picta Willett (figured paratype) (1 SBMNH)  
Clathrodrillia bicarinata Shasky (2 Sphon)  
Crassispira nymphia Pilsbry & Lowe (2 SBMNH)  
Ischnochiton catalinae Willett (1 SBMNH)  
Lamellaria sharoni Willett (1 SBMNH)  
Lithophaga attenuata rogersi Berry (1 Sphon)  
Melanella randolphi Vanatta (2 SBMNH)  
Mitra directa Berry (1 Sphon)  
Nassarius howardae Chace (1 SBMNH; 1 Sphon)  
Ocenebra keenae Bormann (1 SBMNH)  
Pseudomelatomia (Burchia) redondoensis Burch (1 SBMNH)  
Trivia elsiae Howard & Sphon (1 SBMNH; 1 Sphon)  
Turritella anactor Berry (1 SBMNH)

### HYPOTYPES

- Cancellaria obesa Sowerby (1 Sphon) cited by Shasky, The Veliger, 4(1), 1961  
Crassispira grandimaculata (C. B. Adams, 1852) (1 Sphon) cited by Sphon, The Veliger, 3(1), 1960  
Crassispira pluto Pilsbry & Lowe (? SBMNH) cited by McLean, Trans. San Diego Soc. Nat. Hist., 12(28), 1961

- Iselica ovoidea Gould (? SBMNH) cited by McLean, Trans. San Diego Soc. Nat. Hist., 12(28), 1961  
Macrarena coronadensis Stohler (1 SBMNH) hypotype no. 16 cited by Stohler, Proc. Calif. Acad. Sci., 29(11), 1959  
Mitra erythrogramma Tomlin (1 Sphon) cited by Sphon, The Veliger, 3(1), 1960  
Mitra fultoni E. A. Smith (1 Sphon) figured by Sphon, The Veliger, 4(1), 1961.  
Trivia californiana (Sowerby) (? SBMNH) cited by McLean, Trans. San Diego Soc. Nat. Hist., 12(28), 1961  
Trivia solandri (Sowerby) (? SBMNH) cited by McLean, Trans. San Diego Soc. Nat. Hist., 12(28), 1961  
Truncatella bairdiana C. B. Adams (? SBMNH) cited by McLean, Trans. San Diego Soc. Nat. Hist., 12(28), 1961  
Typhis lowei Pilsbry (1 Sphon) cited by Shasky, The Veliger, 4(1), 1961

## A Correction

BY

ALLYN G. SMITH

California Academy of Sciences, San Francisco 18, California

I am indebted to Dr. H. B. Baker for calling attention to an oversight in my article "The Type Species of Lepidopleurus Leach in Risso, 1826", which appeared in The Veliger, vol. 2, no. 4, pp. 75-77, April 1, 1960. In this (p. 75, col. 1, line 5) the selection of Chiton cajetanus as the type species was attributed to J. E. Gray, 1847. As Dr. Baker correctly points out, A. N. Herrmannsen in "Indicis Generum Malacozorum Primordia. . .", vol. 1, p. 582, designated the same species as type with a publication date of May 25, 1847. This has precedence over Gray's selection, which was published in November of the same year. While this is of relatively minor significance, in the interest of accuracy, it is suggested that "Herrmannsen" be substituted for "J. E. Gray" on page 75. Also, for completeness, Herrmannsen's work should be added to the list of selected references as it is a most important one in taxonomic work on the mollusks.

### Literature Cited

- Smith, Allyn G.  
1960. The type species of Lepidopleurus Leach in Risso, 1826. The Veliger 2 (4): 75-77; pl. 17.